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U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
Washington 25, D. C.

Letter
Circular
LC885
(Supersedes
LC856)

January 15, 1948

LIST OF PUBLISHED MATERIAL
RELATING TO HOME BUILDING AND MAINTENANCE

This list is intended to be of assistance to home owners, home builders, and others interested in materials, equipment, and practices employed in the construction of dwellings and in the maintenance and modernization of home properties. It includes publications issued by the Federal Government and by national trade associations and other organizations in which materials, equipment, and recommended methods of applying or installing them are described. The National Bureau of Standards, however, cannot assume responsibility for statements made in outside publications by others than members of the Bureau staff.

In addition to the sources mentioned in the list, many universities and colleges, through their engineering and experiment stations, agricultural extension divisions, and other departments, publish pamphlets of interest to home owners. A list of these institutions by States is given on page 35 of this pamphlet.

The Federal Government publications, where prices are shown, may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. The prices quoted are for delivery to addresses in the United States and its territories and possessions, and in certain foreign countries which extend the franking privilege. For all other countries one-third the cost of the publication should be added to cover postage. Prepayment is required and should be made either by coupons obtainable from the Superintendent of Documents in sets of 20 for \$1.00 and good until used or by check or money order payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. Do not remit in postage stamps. Any publications listed as "free" may be obtained without charge from the Department issuing it.

The publications of the National Bureau of Standards have been issued in several series, indicated on this list by their initials:

- BH - Building and Housing
- BMS - Building Materials and Structures
- C - Circular
- CS - Commercial Standard
- H - Handbook
- LC - Letter Circular
- M - Miscellaneous
- R - Simplified Practice Recommendation
- RP - Research Paper
- T - Technologic Paper
- TIBM - Technical Information on Building Materials

Publications prepared by the trade associations and other organizations listed herein may be procured by writing to them at the addresses given.

BRICK

DEPARTMENT OF COMMERCE (National Bureau of Standards)
Washington 25, D. C.

American standard building code requirements for masonry (M174).....	15 cents
Building code requirements for new dwelling construction (BMS107).....	20 "
Exterior waterproofing for masonry (TIBM-5).....	Free
Face brick, rough and smooth; common brick (R7).....	5 cents
Sand-lime brick (R38-37).....	5 "
Structural, heat-transfer, and water-permeability properties of five earth-wall constructions (BMS78)...	25 "
Tests of cement-water paints and other waterproofings for unit-masonry walls (BMS95).....	15 "
Water permeability of walls built of masonry units (BMS82).	20 "
Weathering properties of building brick (TIBM-57).....	Free

DEPARTMENT OF THE INTERIOR (Office of Indian Affairs)
Haskell Institute, Lawrence, Kans.

Earth brick construction.....	50 cents
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FEDERAL SECURITY AGENCY (U. S. Office of Education)
Washington 25, D. C.

Bricklaying (Bulletin No. 208).....	80 cents
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Oklahoma Agricultural and Mechanical College
Stillwater, Okla.

How to build your own home of earth (Publication No. 61)...	Free
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Structural Clay Products Institute
1756 K St., N.W., Washington 6, D. C.

Watertightness and transverse strength of masonry walls....	10 cents
Your home of burned clay masonry.....	15 "

CHIMNEYS AND FIREPLACES

DEPARTMENT OF AGRICULTURE
Washington 25, D. C.

Fireplaces and chimneys (Farmers' Bulletin No. 1889).....	15 cents
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National Board of Fire Underwriters
85 John St., New York 7, N. Y.

A standard ordinance for chimney construction.....	Free
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National Fire Protection Association
60 Batterymarch St., Boston 10, Mass.

Make your chimneys safe.....	Free
Spark arrestors for chimneys.....	5 cents

Small Homes Council

Mumford House

University of Illinois, Urbana, Ill.

Chimneys and fireplaces (Circular F7.C)..... 10 cents

Structural Clay Products Institute

1756 K St., N.W., Washington 6, D. C.

The heart of the home..... 30 cents

CLAY PRODUCTS

(Wall tile - Sewer pipe)

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D.C.

Clay tiles for floors and walls (R61-44)..... 10 cents

The Tile Manufacturers Association, Inc.

50 E. 42nd St., New York, N.Y.

Basic specification for tilework, No. K-300..... Free

Facts about tile..... "

CONCRETE

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Use of concrete on the farm (Farmers' Bulletin No. 1772)... 10 cents

DEPARTMENT OF AGRICULTURE (Bureau of Plant Industry, Soils,

Washington 25, D. C. and Agricultural Engineering)

Homemade concrete blocks (Information Series No. 56)..... Free

Waterproofing concrete and other masonry walls above
ground (Information Series No. 75)..... "

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Building code requirements for new dwelling construction
(BMS107)..... 20 cents

Calcium chloride as it affects portland cement
and concrete (TIBM-8)..... Free

Cement--publications by members of the staff of the
National Bureau of Standards (LC851)..... "

Coarse aggregates (R163-39)..... 5 cents

Concrete and reinforced concrete (list) (LC838)..... Free

Integral waterproofing for concrete (TIBM-6)..... "

Tests of cement-water paints and other waterproofings
for unit-masonry walls (BMS95)..... 15 cents

Water permeability and weathering resistance of
stucco-faced, gunite-faced, and "Knap concrete-unit"
walls (BMS94)..... 10 "

American Concrete Institute
New Center Building

7400 Second Blvd., Detroit 2, Mich.

Building regulations for reinforced concrete (ACI 318-41).. 50 cents
Recommended practice for measuring, mixing, and
placing concrete (ACI 614-42)..... 50 "

Concrete Reinforcing Steel Institute

Builders Building, Chicago 1, Ill.

Reinforced concrete: a manual of standard practice..... Free

Douglas Fir Plywood Association

Tacoma Bldg., Tacoma 2, Wash.

Concrete forms of Douglas fir plywood..... Free

National Lime Association

927 Fifteenth St., N.W., Washington 5, D. C.

Effects of lime in mortar and concrete..... Free

National Sand and Gravel Association, Inc.

Munsey Bldg., Washington 4, D. C.

Estimating quantities of materials for concrete
(Bulletin No. 1)..... Free
Proportioning concrete mixtures (Circular 21)..... "
Tables of quantities of materials for concrete
(Bulletin No. 4)..... "

Portland Cement Association

33 W. Grand Ave., Chicago 10, Ill.

Design and control of concrete mixes..... Free

ELECTRICAL

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Electric light for the farmstead
(Farmers' Bulletin No. 1838)..... 10 cents

DEPARTMENT OF AGRICULTURE (Rural Electrification Administration)

Washington 25, D. C.

Planning your farmstead wiring and lighting..... 15 cents
Wiring check list..... Free

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Fluorescent lamps (LC817)..... Free
Safety rules for the installation and maintenance
of electric utilization equipment (H33)..... 20 cents
Safety rules for radio installations (H35)..... 10 "

FEDERAL HOUSING ADMINISTRATION

Washington 25, D. C.

Mechanical equipment for the home

(Technical Bulletin No. 6)..... 5 cents

TENNESSEE VALLEY AUTHORITY (Information Office)

New Sprankle Building, Knoxville, Tenn.

Rural electrification for the home..... 50 cents

Wiring and lighting the farmstead..... 40 "

Better Homes in America

Purdue Research Foundation, West Lafayette, Ind.

Good lighting in houses (Home Information No. 30)..... 15 cents

Planning the electrical installation for greater
use (Home Information No. 29)..... 15 "

Committee on the Relation of Electricity to Agriculture

58 E. Washington St., Chicago, Ill.

Electricity on the farm and in rural communities..... \$1.00

Wiring the farm for light, heat, and power..... 50 cents

Edison Electric Institute

420 Lexington Ave., New York 17, N. Y.

Better light, better sight, better living..... 5 cents

Handbook of farmstead wiring design..... 40 "

Handbook of residential wiring design
(Single family dwellings)..... 25 "

National Adequate Wiring Bureau

155 E. 44th St., New York 17, N. Y.

Check your wiring..... 2 cents

Electrical guide to the home of today..... 5 "

National specification for residential wiring..... 25 "

Wiring is the key to modern homemaking..... 3 "

National Board of Fire Underwriters

85 John St., New York 7, N. Y.

National electrical code as recommended by the

National Fire Protection Association..... 10 cents

Pacific Coast Electrical Bureau

447 Sutter St., San Francisco, Calif.

601 W. 5th St., Los Angeles, Calif.

A free service (wiring) (California only)..... Free

Small Homes Council

Mumford House

University of Illinois, Urbana, Ill.

Communications in the home (Circular #4.4)..... 5 cents

Planning for electricity in the home (Circular #4.0)..... 10 "

Underwriters' Laboratories, Inc.
207 E. Ohio St., Chicago 11, Ill.

List of inspected electrical equipment..... Free

FINANCING

FEDERAL HOUSING ADMINISTRATION

Washington 25, D. C.

The FHA plan of home ownership (FHA 2098)..... Free

NATIONAL HOUSING ADMINISTRATION

Washington 25, D. C.

Home loans under the G. I. Bill of Rights..... 5 cents

Better Business Bureaus

(Principal Cities in U.S.A.)

Facts you should know about buying or building a home..... 5 cents

Better Homes in America

Purdue Research Foundation, West Lafayette, Ind.

Financial aspects of home ownership

(Home Information No. 1)..... 15 cents

Small Homes Council

Mumford House

University of Illinois, Urbana, Ill.

Financing the home (Circular A1.3)..... 5 cents

FIRE PREVENTION AND FIRE PROTECTION

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Fire fighting on farms (Miscellaneous Publication 612)..... 15 cents

Fire-protective construction on the farm

(Farmers' Bulletin No. 1590)..... 5 "

Fire safeguards for the farm (Farmers' Bulletin No. 1643).. 10 "

Fires on farms (Leaflet No. 44)..... 5 "

Protection of buildings and farm property from

lightning (Farmers' Bulletin No. 1512) (Reprinted

by Weather Bureau, U.S. Dept. of Commerce)..... 10 "

DEPARTMENT OF AGRICULTURE (Forest Products Laboratory)

Madison 5, Wis.

Fire-retarding coatings (R1280)..... Free

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Fire-resistance classifications of building

constructions (BMS92)..... 30 cents

Fire tests of wood- and metal-framed partitions (BMS71).... 20 "

Fire resistance and fire prevention (L0862)..... Free

Gypsum Association

330 S. Wells Street, Chicago 6, Ill.

Gypsum partition tile and fireproofing.....	Free
New water-repellent gypsum sheathing.....	"
The fire resistance of gypsum plaster.....	"

Metal Lath Manufacturers Association

Engineers Building, Cleveland 14, Ohio

Fire retardant properties of various partitions (in Partition Handbook).....	\$1.00
One hour plus.....	Free

National Board of Fire Underwriters

85 John St., New York 7, N. Y.

Nature's artillery (lightning protection).....	Free
Safeguarding the farm against fire.....	"
Safeguarding the home against fire.....	"
Safeguarding the nation against fire.....	"

National Fire Protection Association

60 Batterymarch St., Boston 10, Mass.

Build a fire safe home.....	Free
Keep your home from burning.....	"
List of publications - story of the N.F.P.A.....	"
Protection of life and property against lightning.....	"
The protection of wall openings.....	"

Underwriters' Laboratories, Inc.

207 E. Ohio St., Chicago 11, Ill.

List of inspected fire protection appliances.....	Free
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FLOORS AND WALKS

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Preventing cracks in new wood floors (Leaflet No. 56).....	5 cents
Selection, installation, finish, and maintenance of wood floors for dwellings (Circular No. 489).....	10 "

DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce)

Washington 25, D. C.

American hardwood flooring and its use (Trade Promotion Series No. 186).....	10 cents
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DEPARTMENT OF COMMERCE (National Bureau of Standards)
Washington 25, D. C.

Adhesives for floor coverings (TIBM-53).....	Free
Clay tiles for floors and walls (R61-44).....	10 cents
Concrete floor treatments (TIBM-9).....	Free
Dimensional changes of floor coverings with changes in relative humidity and temperature (BMS85).....	10 cents
Finishes for concrete floors (LC758).....	Free
Floor oils (LC765).....	"
Indentation characteristics of floor coverings (BMS73).....	10 cents
Indentation and recovery of low-cost floor coverings (BMS14).....	10 "
Oak flooring (CS56-41).....	5 "
Performance tests of floor coverings for use in low-cost housing:	
Part 1 (BMS34).....	15 "
Part 2 (BMS43).....	15 "
Part 3 (BMS68).....	20 "
Part 4 (BMS80).....	15 "
Properties of adhesives for floor coverings (BMS59).....	10 "
Relative resistance of floor covering materials to abrasion (TIBM-54).....	Free
Relative slipperiness of floor and deck surfaces (BMS100).....	10 cents
Resistance of floor covering materials to staining and chemicals (TIBM-52).....	Free
The care of floors (LC764).....	"

Gypsum Association

330 S. Wells St., Chicago 6, Ill.

Design data and load test on reinforced gypsum concrete floors and roofs.....	Free
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Maple Flooring Manufacturers Association

46 Washington Blvd., Oshkosh, Wis.

A glimpse of an interesting modern home.....	Free
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National Lumber Manufacturers Association

1319 - 18th Street N.W., Washington 6, D. C.

Plank and beam floor and roof system.....	Free
Wood floors - comfort and beauty underfoot.....	"

National Oak Flooring Manufacturers Association

830 Derman Bldg., Memphis, Tenn.

How to lay, finish, and care for NOFMA oak floors.....	Free
Specification manual for certified oak floors.....	"

The National Terrazzo and Mosaic Association, Inc.

1420 New York Ave., N.W., Washington 5, D. C.

Divider strip location and data.....	Free
Specifications for terrazzo work and for mosaics.....	"
Terrazzo maintenance.....	"

Portland Cement Association
33 W. Grand Ave., Chicago 10, Ill.

Concrete sidewalks..... Free

The Rubber Manufacturers Association, Inc.

444 Madison Ave., New York 22, N. Y.

Approved maintenance methods for rubber floors..... Free

Standard specifications and approved method for installing
rubber tile flooring..... "

Standard specifications and approved method for installing
sheet rubber flooring..... "

Southern Cypress Manufacturers Association

721-24 Barnett National Bank Bldg., Jacksonville, Fla.

Pecky cypress blocks for garden walks..... Free

Southern Pine Association

Canal Building, New Orleans 4, La.

Southern pine floors..... Free

GARAGE CONSTRUCTION

Fir Door Institute

Tacoma Bldg., Tacoma 2, Wash.

Facts you should know before you build a garage..... Free

Southern Pine Association

Canal Bldg., New Orleans 4, La.

Southern pine garages and how to build them..... 25 cents

GAS

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Cautions regarding gas appliance attachments (C404)..... 5 cents

DEPARTMENT OF THE INTERIOR (Bureau of Mines)

Washington 25, D. C.

Natural-gas manual for the home

(Mines Technical Paper No. 325)..... 10 cents

American Gas Association

420 Lexington Ave., New York 17, N. Y.

Do you know? (Gas appliance facts)..... Free

Gas range service manual..... \$1.00

Western Plumbing Officials Association

4733 Templeton St., Los Angeles 32, Calif.

Uniform plumbing code (1946)..... Free

Underwriters' Laboratories, Inc.

207 E. Ohio St., Chicago 11, Ill.

List of inspected gas, oil, and miscellaneous appliances... Free

HEATING, VENTILATING, AND AIR CONDITIONING

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Wood fuel in wartime (Farmers' Bulletin No. 1912)..... 10 cents

DEPARTMENT OF AGRICULTURE (Bureau of Plant Industry, Soils,
Washington 25, D. C. and Agricultural Engineering)

Preventing moisture in farmhouses (Information Series No. 71) Free

DEPARTMENT OF AGRICULTURE (Forest Products Laboratory)

Madison 5, Wis.

Condensation problems in modern buildings (R1196)..... Free

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

A survey of humidities in residences (BMS56)..... 10 cents

Accumulation of moisture in walls of frame construction

during winter exposure (BMS93)..... 10 "

Air infiltration through windows (BMS45)..... 15 "

Automatic mechanical-draft oil burners designed for

domestic installations (CS75-42)..... 10 "

Condensation in buildings (LC863)..... Free

Domestic burners for Pennsylvania anthracite

(Underfeed type) (CS48-40)..... 5 cents

Domestic heating and air conditioning (LC649)..... Free

Effect of soot on the rating of an oil-fired heating

boiler (BMS54)..... 10 cents

Flue-connected oil-burning space heaters equipped with

vaporizing pot-type burners (CS101-43)..... 10 "

Gas floor furnaces; gravity circulating type (CS99-42)..... 5 "

Home heating problems: List of publications and

articles (LC855)..... Free

Measurements of heat losses from slab floors (BMS103)..... 10 cents

Moisture condensation in building walls (BMS63)..... 15 "

Notes on domestic fuel oil conservation (LC738)..... Free

Oil-burning floor furnaces equipped with vaporizing

pot-type burners (CS113-44)..... 10 cents

Solid-fuel-burning forced-air furnaces (CS109-44)..... 10 "

Thermostat setting and economy in house heating (LC711).... Free

Temperature distribution in a test bungalow with

various heating devices (BMS108)..... 10 cents

Warm-air furnaces equipped with vaporizing pot-type

oil burners (CS104-46)..... 10 "

DEPARTMENT OF THE INTERIOR (Bureau of Mines)

Washington 25, D. C.

How to save fuel at home (Information Circular 7229)..... Free

Questions and answers for the coal fireman (CFH)..... 10 cents

Questions and answers for the home fireman (HFH)..... 10 "

FEDERAL HOUSING ADMINISTRATION

Washington 25, D. C.

Mechanical equipment for the home (Technical Bulletin No. 6) 5 cents

TENNESSEE VALLEY AUTHORITY (Information Office)

New Sprankle Building, Knoxville, Tenn.

Studies in the heating of small houses..... 50 cents

Department of Mines and Resources

Bureau of Mines, Mines and Geology Branch

Ottawa, Canada

Comparative tests of various fuels when burned in a
domestic hot-water boiler (No. 705)..... 20 cents

Same title (No. 802 - 1935 to 1938)..... 25 "

American Gas Association

420 Lexington Ave., New York 17, N. Y.

Comfort heating..... \$2.00

Reprints of articles covering use of gas and electricity
for domestic cooking and heating purposes..... 25 cents

American Society of Heating and Ventilating Engineers

51 Madison Ave., New York 10, N. Y.

Heating, ventilating, air-conditioning guide (1946)..... \$6.00

Better Homes in America

Purdue Research Foundation, West Lafayette, Ind.

How air in houses is conditioned by modern equipment
(Home Information No. 26)..... 15 cents

Why conditioned air in houses improves human comfort
(Home Information No. 25)..... 15 "

Copper and Brass Research Association

420 Lexington Ave., New York 17, N. Y.

Radiant heating..... Free

Douglas Fir Plywood Association

Tacoma Bldg., Tacoma 2, Wash.

Preventing condensation in walls and ceilings..... Free

Heating, Piping, and Air-Conditioning Contractors National Assn.

1250 Sixth Avenue, New York 20, N. Y.

Engineering standards..... \$5.00

Net load recommendations for heating boilers..... 1.50

National Warm-Air Heating and Air-Conditioning Assn.

145 Public Square, Cleveland 14, Ohio

Code and manual for the design and installation of warm-air
winter air-conditioning systems (up to 150,000 Btu)... 50 cents

Code and manual for gravity warm-air systems..... 50 "

How to check frame house construction..... 50 "

How to figure heat losses..... 50 "

How to make a comfort survey - how to make floor plans.... 50 "

Technical code (for installation of mechanical warm-air
heating; technical)..... 50 "

Yardstick for classifying warm-air winter air-conditioning
systems..... 50 "

Small Homes Council

Mumford House

University of Illinois, Urbana, Ill.

Fuels and burners (Circular G3.5).....	10 cents
Heating the home (Circular G3.1).....	15 "
Moisture condensation (Circular F6.2).....	10 "
Storm windows (Circular F11.2).....	5 "

Underwriters' Laboratories, Inc.

207 E. Ohio St., Chicago 11, Ill.

List of inspected gas, oil, and miscellaneous appliances... Free

HOLLOW BUILDING TILE
(Structural clay tile)

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Building code requirements for new dwelling construction (BMS107).....	20 cents
Compressive and transverse strength of hollow-tile walls (T311).....	15 "
Compressive strength of structural tile masonry (RF972)....	10 "
Hollow building tile (R12) (Mimeographed).....	Free
Structural clay products, stone, and masonry (LC824).....	"
Water permeability of walls built of masonry units (BMS82).	20 cents

Structural Clay Products Institute

1756 K St., N.W., Washington 6, D. C.

Watertightness and transverse strength of masonry walls....	10 cents
Your home of burned clay masonry.....	15 "

HOUSE CONSTRUCTION

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Foundations for farm buildings (Farmers' Bulletin No. 1869). 10 cents

DEPARTMENT OF AGRICULTURE (Forest Service)

Washington 25, D. C.

Use and abuse of wood in house construction (Miscellaneous Publication No. 358).....	10 cents
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DEPARTMENT OF AGRICULTURE (Forest Products Laboratory)

Madison 5, Wis.

Practical suggestions on frame house construction (R991)...	Free
The rigidity and strength of frame walls (R896).....	"

DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce)

Washington 25, D. C.

How to judge a house.....	25 cents
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DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

A method for developing specifications for building construction (BMS87).....	15 cents
Building code requirements for new dwelling construction (BMS107).....	20 "
Dampness in basements and ground floors (LC813).....	Free
Dampness in masonry walls above grade (LC865).....	"
Experimental dry-wall construction with fiber insulating board (BMS97).....	10 cents
Exterior waterproofing for masonry (TIBM-5).....	Free
Field inspectors' check list for building construction (BMS81).....	20 cents
Prefabricated homes (CS125-45).....	5 "
Recommended minimum requirements for plumbing (BHL3).....	60 "
Structural properties of conventional wood-frame constructions for walls, partitions, floors, and roofs (BMS25).....	15 "
Water permeability of walls built of masonry units (BMS82).....	20 "

DEPARTMENT OF THE INTERIOR (Office of Indian Affairs)

Haskell Institute, Lawrence, Kans.

Earth brick construction.....	50 cents
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FEDERAL HOUSING ADMINISTRATION

Washington 25, D. C.

Contract documents for small house construction (Technical Bulletin No. 3).....	5 cents
Minimum construction requirements for new dwellings: by states. (Obtainable from FHA insuring office in each state).....	Free
Special methods of construction (prefabricated) (Technical Circular No. 11 and supplement).....	Free

FEDERAL SECURITY AGENCY (U. S. Office of Education)

Washington 25, D. C.

Light frame house construction (Bulletin No. 145).....	45 cents
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HOUSING AND HOME FINANCE AGENCY

Washington 25, D. C.

Performance standards - structural and insulation requirements for houses.....	Free
Technique of house nailing.....	20 cents

American Institute of Steel Construction, Inc.

101 Park Ave., New York 17, N. Y.

Building to resist hurricanes in the West Indies.....	Free
Light-gage flat-rolled steel in housing.....	"
Manual of steel construction.....	\$2.00
Requirements for buildings to resist earthquakes.....	Free

Better Business Bureaus

(Principal Cities in U.S.A.)

Facts you should know about prefabricated houses.....	5 cents
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Better Homes in America

Purdue Research Foundation, West Lafayette, Ind.

A low-cost house built at Indianapolis, Ind.

(Home Information No. 21-22)..... 15 cents

Description and cost analysis of a steel house

(Home Information No. 10-11)..... 15 "

Description and cost analysis of a wood-frame and

stucco house (Home Information No. 14-15)..... 15 "

Description and cost analysis of an all-wood house

(Home Information No. 17-18)..... 15 "

Description of a prefabricated house

(Home information No. 19-20)..... 15 "

Description and cost analysis of a reinforced

concrete house (Home Information No. 23-24)..... 15 "

Copper and Brass Research Association

420 Lexington Ave., New York 17, N. Y.

Safeguard your home with copper, brass, and bronze..... Free

Douglas Fir Plywood Association

Tacoma Bldg., Tacoma 2, Wash.

Dri-bilt with plywood..... Free

Gypsum Association

330 S. Wells St., Chicago 6, Ill.

Gypsum board..... Free

New water-repellent gypsum sheathing..... "

Metal Lath Manufacturers Association

Engineers Building

Cleveland 14, Ohio

The Lurie steel house..... 5 cents

National Fire Protection Association

60 Batterymarch St., Boston 10, Mass.

Build a fire-safe home..... Free

National Lumber Manufacturers Association

1319 - 18th St., N.W., Washington 6, D. C

House-framing details..... 10 cents

Manual on sheathing for buildings..... Free

Maximum spans for joists and rafters..... 10 cents

Plank and beam floor and roof system..... Free

Stud walls - safe axial loads..... 5 cents

Wood framing - the backbone of your new home..... Free

Wood siding - a many-textured overcoat for your new home... "

Wood walls..... 10 cents

Wood wall-sheathing - strength and insulation for the

skeleton of your house..... Free

Oklahoma Agricultural and Mechanical College
Stillwater, Okla.

How to build your own home of earth (Publication No. 61)... Free

Portland Cement Association
33 W. Grand Ave., Chicago 10, Ill.

Foundation walls and basements of concrete..... Free

Southern Pine Association
Canal Bldg., New Orleans 4, La.

Fifteen cardinal points of correct frame construction..... Free

Lumber and millwork..... "

The way to build the house to last..... "

Steel Joist Institute
Ring Bldg., 1200 18th St., N.W., Washington 6, D. C.

Steel joist construction..... Free

HOUSE MAINTENANCE AND MODERNIZATION

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Modernizing farmhouses (Farmers' Bulletin No. 1749)..... 15 cents

DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce)

Washington 25, D. C.

Your farmhouse, how to plan remodeling
(Miscellaneous Publication 619)..... 15 cents

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

Care and repair of the house (BH15)..... 20 cents

Check list - Suggestions for possible repairs and
improvements in the house and its equipment..... Free

Dampness in basements and ground floors (LC813)..... "

FEDERAL HOUSING ADMINISTRATION

Washington 25, D. C.

FHA property improvement loans (FHA 850)..... Free

American Gas Association
420 Lexington Ave., New York 17, N. Y.

Profitable modernization by use of gas..... Free

Metal Lath Manufacturers Association
Engineers Building, Cleveland 14, Ohio

Concrete stucco for modernizing..... Free

National Lumber Manufacturers Association
1319 - 18th St., N.W., Washington 6, D. C.

Modern home interiors..... 10 cents

Wood interiors - offer an infinite variety of decorative
effects..... Free

Plumbing and Heating Industries Bureau

35 E. Wacker Drive, Chicago, Ill.

Modernization of bathroom plumbing..... Free

Modernization aids to property values..... "

Modern plumbing fixtures..... "

Portland Cement Association

33 W. Grand Ave., Chicago 10, Ill.

Concrete improvements around the home..... Free

Western Pine Association

Yeon Bldg., Portland 4, Oreg.

Beautiful paneled walls of genuine white pine..... 10 cents

Bunk bedroom details..... Free

Make your attic livable..... "

Paneling old or new interiors with real pine..... 10 cents

HOUSEHOLD HELPS

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Closets and storage space (Farmers' Bulletin No. 1865)..... 10 cents

Methods and equipment for home laundering

(Farmers' Bulletin No. 1497)..... 10 "

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The importance of correct piping design and installation... Free

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Individual sewage disposal systems (Reprint 2461) (1947)... 10 cents

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Safe sewage disposal for rural homes (Home Information

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Concrete structures for farm water supply and sewage

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Rural water-supply sanitation (Supplement 185 to P.H. Reports) 10 cents

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Selection of lumber for farm and home buildings

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American western pines and their uses (Trade Promotion Series No. 180).....	10 "
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Wood construction (700 page handbook) (McGraw Hill Book Co., 370 - 7th Ave., New York, N.Y.)	\$6.00

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National Lumber Manufacturers' Association
1319 - 18th St. N.W., Washington 6, D. C.

Lumber literature - a bibliography.....	Free
Lumber grade-use guide.....	\$2.00
Wood structural design data and supplements.....	\$2.25

Southern Cypress Manufacturers' Association
721-24 Barnett National Bank Bldg., Jacksonville, Fla.

An inside story of Tidewater red cypress.....	Free
Tidewater red cypress interiors.....	"

Southern Hardwood Producers, Inc.
805 Sterick Bldg., Memphis, Tenn.

Southern hardwood interiors.....	Free
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Southern Pine Association
Canal Bldg., New Orleans 4, La.

Southern pine manual of standard wood construction.....	\$1.00
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West Coast Lumbermen's Association
364 Stuart Bldg., Seattle, Wash.

Douglas fir use book.....	\$1.00
The right use of lumber grades in home construction.....	Free

Western Pine Association
Yeon Bldg., Portland 4, Oreg.

Vacation cabins built with log cabin siding.....	5 cents
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MISCELLANEOUS

DEPARTMENT OF AGRICULTURE

Washington 25, D. C.

Building with logs (Miscellaneous Publication 579).....	15 cents
Farm drainage (Farmers' Bulletin No. 1606).....	5 "
Making cellars dry (Farmers' Bulletin No. 1572).....	10 "
Preventing damage to buildings by subterranean termites and their control (Farmers' Bulletin No. 1911).....	10 "
Protection of log cabins, rustic work, and unseasoned wood from injurious insects (Farmers' Bulletin No. 1582)	10 "

DEPARTMENT OF AGRICULTURE (Farmers Home Administration)

Washington 25, D. C.

Experiments in rammed earth construction.....	Free
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DEPARTMENT OF AGRICULTURE (Forest Products Laboratory)

Madison 5, Wis.

Making log cabins endure (R982).....	Free
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DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce)

Washington 25, D. C.

You can make it.....	15 cents
You can make it for camp or cottage.....	15 "
You can make it for profit.....	15 "

DEPARTMENT OF COMMERCE (National Bureau of Standards)

Washington 25, D. C.

A glossary of housing terms (BMS91).....	15 cents
Dampness in basements and ground floors (LC813).....	Free
Homogeneous fiber wallboard (CS112-43).....	5 cents
Research on building materials and structures for use in low-cost housing (BMS1).....	10 "
Standards and specifications for building and construction materials, fixtures, supplies, and equipment (LC860)..<	Free
Structural, heat-transfer, and water-permeability properties of five earth-wall constructions (BMS78)...	25 cents
Wood-slat venetian blinds (CS61-37).....	5 "

DEPARTMENT OF THE INTERIOR (Fish and Wildlife Service)

Washington 25, D. C.

Homes for birds (Conservation Bulletin 14).....	10 cents
Rat proofing buildings and premises (Conservation Bulletin 19).....	10 "

DEPARTMENT OF THE INTERIOR (Office of Indian Affairs)

Haskell Institute, Lawrence, Kans.

Earth brick construction.....	50 cents
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FEDERAL HOUSING ADMINISTRATION (Technical Division)

Washington 25, D. C.

Protection against termites (Technical Circular No. 2).....	Free
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Better Business Bureaus

(Principal Cities in U.S.A.)

Facts you should know about household pests..... 5 cents

Better Homes in America

Purdue Research Foundation, West Lafayette, Ind.

Back-yard playgrounds (Home Information No. 5)..... 15 cents

Dry cellars (Home Information No. 12)..... 15 "

Copper and Brass Research Association

420 Lexington Ave., New York 17, N. Y.

How to make your own screens..... Free

National Lumber Manufacturers Association

1319 - 18th St. N. W., Washington 6, D. C.

Exposing the termite..... Free

Let's build a wood fence..... 5 cents

Oklahoma Agricultural and Mechanical College

Stillwater, Okla.

How to build your own home of earth

(Publication No. 61)..... Free

Portland Cement Association

33 W. Grand Ave., Chicago 10, Ill.

Concrete swimming pools..... Free

Small Homes Council

Mumford House

University of Illinois, Urbana, Ill.

Hardware for the home (Circular FL5.C)..... 10 cents

Southern Cypress Manufacturers' Association

721-24 Barnett National Bank Bldg., Jacksonville, Fla.

Bird-nouse book..... 15 cents

Tidewater red cypress repels termite attack..... Free

STATE AGRICULTURAL COLLEGES AND EXPERIMENT STATIONS*

Alabama	Alabama Polytechnic Institute, Auburn
Arizona	University of Arizona, Tucson
Arkansas	University of Arkansas; Fayetteville
California	University of California, Berkeley
Colorado	State Agricultural College of Colorado, Ft. Collins
Connecticut	Connecticut State College, Storrs
Delaware	University of Delaware, Newark
Florida	University of Florida, Gainesville
Georgia	University of Georgia, Athens
Idaho	University of Idaho, Moscow
Illinois	University of Illinois; Urbana
Indiana	Purdue University, Lafayette
Iowa	Iowa State College, Ames
Kansas	Kansas State College, Manhattan
Kentucky	University of Kentucky, Lexington
Louisiana	Louisiana State University, Baton Rouge
Maine	University of Maine, Orono
Maryland	University of Maryland, College Park
Massachusetts	Massachusetts State College, Amherst
Michigan	Michigan State College, East Lansing
Minnesota	University of Minnesota; University Farm, St. Paul
Mississippi	Mississippi State College, State College
Missouri	University of Missouri, Columbia
Montana	Montana State College, Bozeman
Nebraska	University of Nebraska, Lincoln
Nevada	University of Nevada, Reno
New Hampshire	University of New Hampshire, Durham
New Jersey	Rutgers University, New Brunswick
New Mexico	New Mexico State College, State College
New York	Cornell University, Ithaca
North Carolina	University of North Carolina, State College Sta., Raleigh
North Dakota	North Dakota Agricultural College, Fargo
Ohio	Ohio State University, Columbus
Oklahoma	Oklahoma A. & M. College, Stillwater
Oregon	Oregon State College, Corvallis
Pennsylvania	Pennsylvania State College, State College
Rhode Island	Rhode Island State College, Kingston
South Carolina	Clemson College, Clemson
South Dakota	South Dakota State College, Brookings
Tennessee	University of Tennessee, Knoxville
Texas	A. & M. College of Texas, College Station
Utah	Utah State College, Logan
Vermont	University of Vermont; Burlington
Virginia	Virginia Polytechnic Institute, Blacksburg
Washington	State College of Washington; Pullman
West Virginia	West Virginia University, Morgantown
Wisconsin	University of Wisconsin; Madison
Wyoming	University of Wyoming, Laramie

*See Page 1, second paragraph.

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LC 886

supersedes LC 875

JANUARY 30, 1948

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
CENTRAL RADIO PROPAGATION LABORATORY
WASHINGTON, D. C.

Radio Order Book

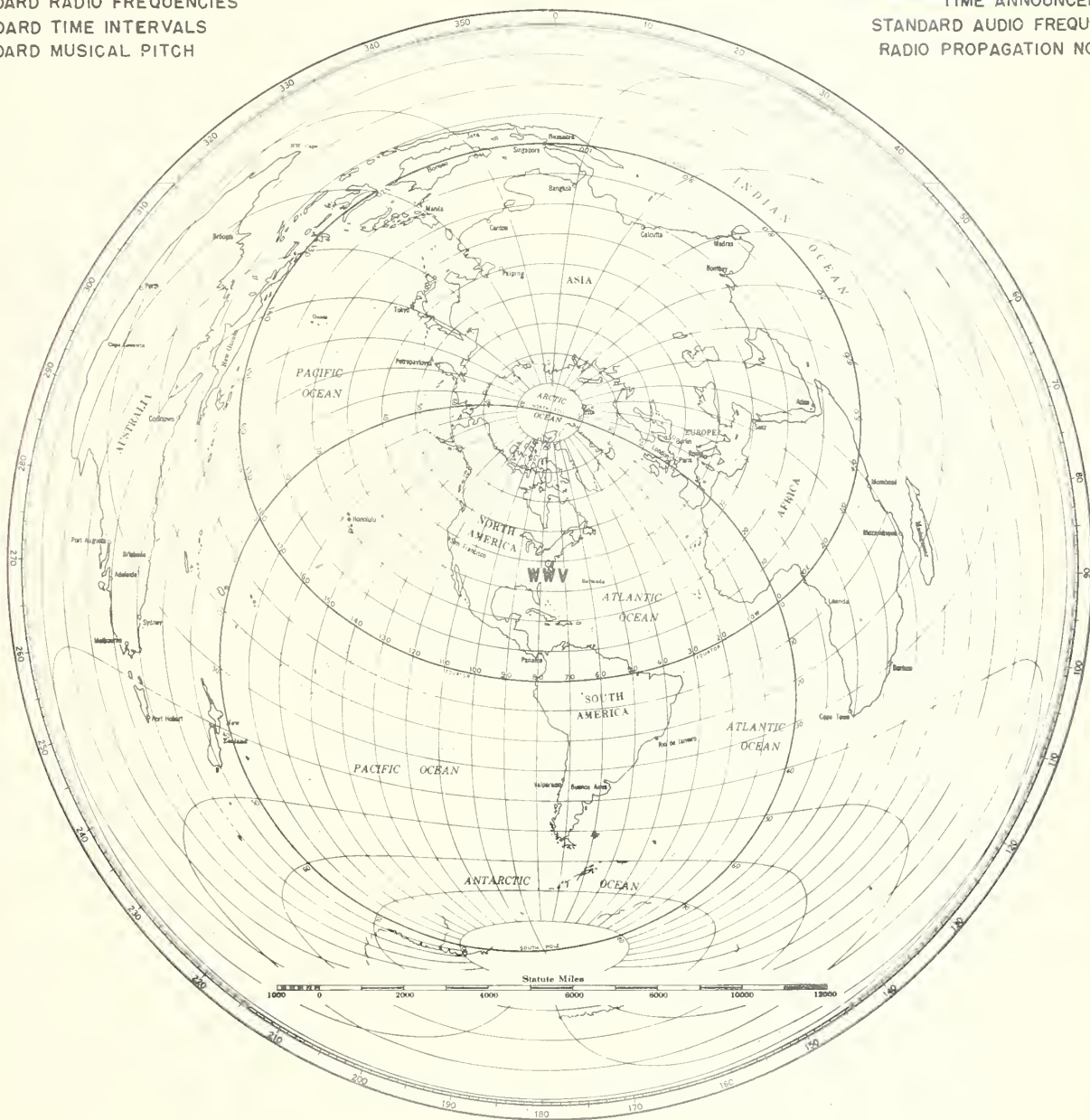
RECEIVED

JAN 16 1948

TECHNICAL RADIO BROADCAST SERVICES

STANDARD RADIO FREQUENCIES
STANDARD TIME INTERVALS
STANDARD MUSICAL PITCH

TIME ANNOUNCEMENTS
STANDARD AUDIO FREQUENCIES
RADIO PROPAGATION NOTICES



MEGACYCLES
2.5
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10
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25
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35

BROADCAST			
CONTINUOUSLY	NIGHT	AND	DAY
"	"	"	"
"	"	"	"
"	"	"	"
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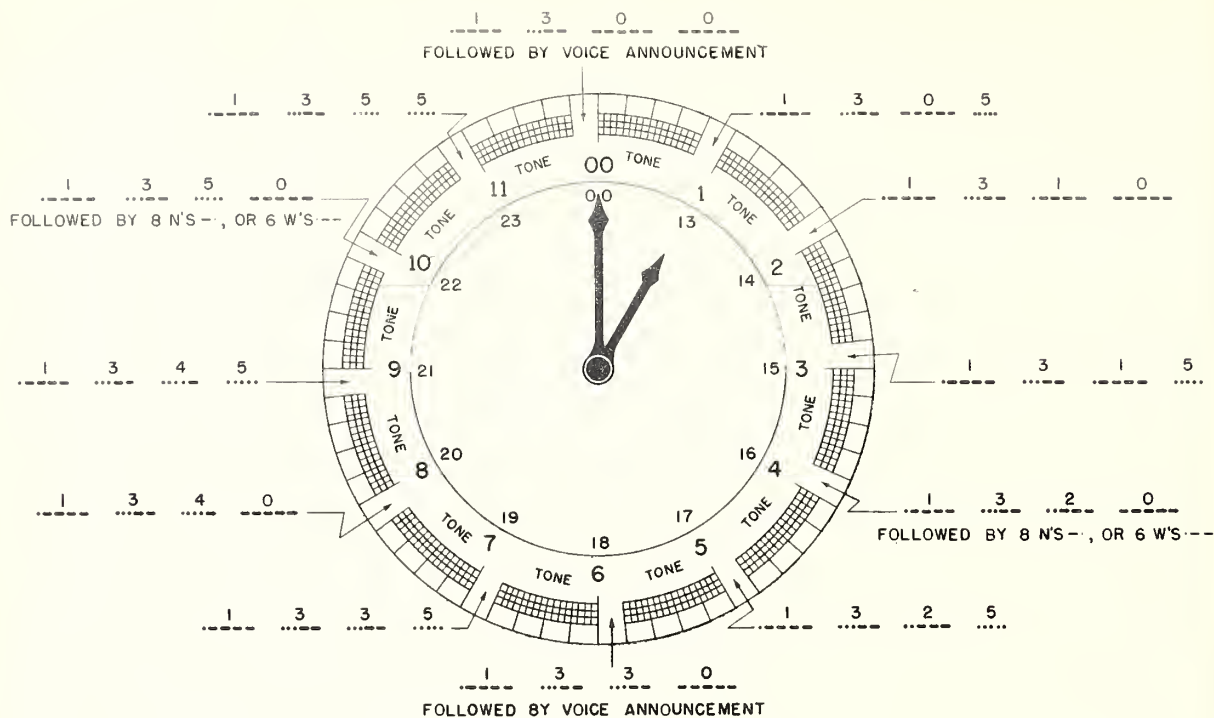
POWER, KW
0.7
8.0
9.0
9.0
8.5*
0.1
0.1
0.1

MODULATION, C/S
1 AND 440
1 AND 440
1, 440 AND 4000
1, 440 AND 4000
1, 440 AND 4000
1, 440 AND 4000
1 AND 440
1

* 0.1 KW, FOR FIRST 4 WORK DAYS AFTER 1ST SUNDAY OF EACH MONTH

STATION WWV TIME ANNOUNCEMENTS

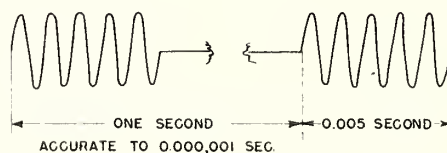
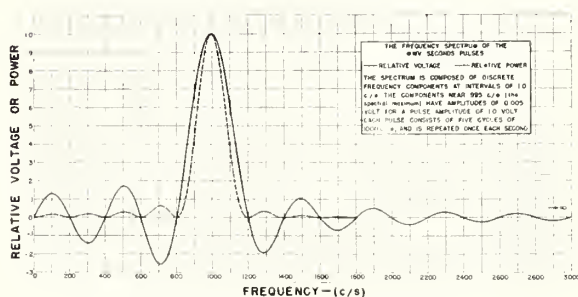
THE HOUR ILLUSTRATED IS 1 TO 2 PM, OR 1300 TO 1400 IN 24 HOUR TIME
EASTERN STANDARD TIME



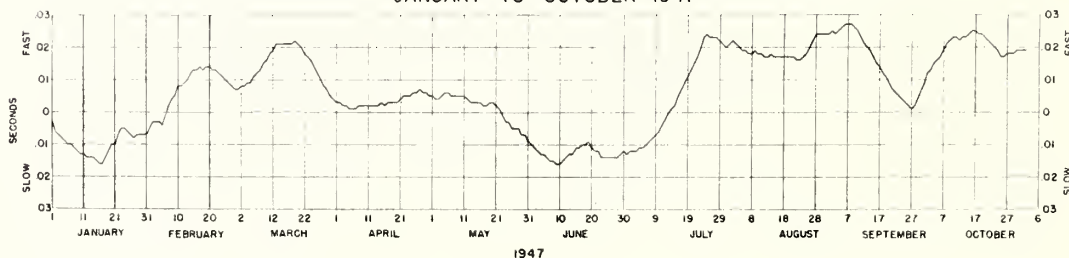
NUMERALS IN INTERNATIONAL MORSE CODE

0 -----	2 -----	4 -----	6 -----	8 -----
1 -----	3 -----	5 -----	7 -----	9 -----

SECONDS PULSE (NO PULSE IS TRANSMITTED AT THE BEGINNING OF THE 59th SECOND OF EACH MINUTE.)



WWV TIME SIGNALS. DEVIATIONS FROM U.S. NAVAL OBSERVATORY TIME JANUARY TO OCTOBER 1947



1947